

Map 3-7: Fire Scenerio "C" under extreme conditions

Same vegetation and fuel conditions as "C-Normal", but with drier conditions and higher wind speeds; dry fuels and 25 mph winds have pushed fire downslope at 4.3 mph with flame lengths of 8.6 ft. Torching and crowning of standing trees will occur, with spotting up to .7 miles ahead of the fire.

Estimated Fire Size: 15 mins= 200 ac. 3pm = 1,100 ac. 5pm = 2,700 ac. 6pm = 2,900 6pm = 2.900 ac.

\*Most of the fire's growth can be contributed to lateral fire spread in grass areas. Extreme erratic, fire behavior may be seen; torching and crowning of standing trees will occur; spotting could occur and possibly threaten Big Sky Meadow area, the mouth of West Fork Gallatin River and possibly move into the Spanish Peaks Wilderness to the north.